AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings of claims in the application:

LISTING OF CLAIMS:

1. (Cancelled)

2. (Cancelled)

3. (Currently Amended) A method for producing a toner of a custom color in a developer unit including a housing defining a reservoir for storing a supply of toner, a donor member for transporting toner to an imaging surface; comprising:

identifying custom color requested;

determining color of toner in the reservoir;

detoning toner on said donor member if the color of toner in the reservoir is beyond a predefined value in color space from said custom color requested;

calculating and dispensing primary toner colors to be added to the reservoir to obtain the custom color requested;

mixing said primary toner colors dispensed in said reservoir; and

evaluating and comparing the color components of said toner being mixed to said custom color requested; said evaluating and comparing comprises:

sensing color components of said toner being mixed in said reservoir with a first sensor;

detoning toner on said donor member; and

sensing color components of said toner being detoned with a second sensor; and

repeating said calculating and dispensing in response to said sensing until color components of said toner being mixed to said custom color requested are within a predefined value in color space; ~~The method of claim 2, wherein~~ said evaluating and comparing further comprises:

printing ~~a control patch of~~ with said toner;

sensing color components of said toner ~~said control~~ with a third sensor.

4. (Original) The method of claim 3, wherein said evaluating and comparing further comprises:

calibrating said first and second sensor to said third sensor.

5. (Currently Amended) The method of claim 4, wherein said ~~control patch~~ toner is printed on a sheet.

6. (Currently Amended) The method of claim 4, wherein said ~~control patch~~ toner is printed on said imaging surface.

7. (Original) An apparatus for developing a latent image recorded on an imaging surface, comprising:

a first developer unit for developing a portion of said latent image with a toner of a custom color, said first developer unit including a housing defining a reservoir for storing a supply of toner; a dispenser for dispensing toner of a first color and toner of a second color into said housing, said dispenser including means for mixing toner of said first color and toner of said second color together to form toner of said custom color;

a donor member for transporting toner of said custom color on an outer surface of said donor member to a development zone;

means for loading a toner layer of said custom color onto said outer surface of said donor member;

a purging system, adjacent to said donor member, for detoning toner said donor member and said reservoir; and

a color controller, in communication with said dispenser and purging system, for adjusting color components of said custom color.

8. (Original) The apparatus as recited in **claim 7**, further including color sensors, associated with said reservoir and said donor member and in communication with said color controller, for sensing the color components of said toner of said custom color.

9. (Original) The apparatus as recited in **claim 8**, further including color sensors, associated imaging surface and in communication with said color controller, for sensing the color components of said toner of said custom color developed on said imaging surface.

10. (Original) The apparatus as recited in **claim 7**, wherein said color controller includes

means for identifying custom color requested;

means for determining color of toner in the reservoir;

means for detoning toner on said donor member if the color of toner in the reservoir is beyond a predefined value in color space from said custom color requested;

means for calculating and dispensing primary toner colors to be added to the reservoir to obtained the custom color requested;

means for mixing said primary toner colors dispensed in said reservoir; and

means for evaluating and comparing the color components of said toner being mixed to said custom color requested.

11. (Original) The apparatus as recited in **claim 7**, wherein said purging system includes a receiver roll for removing toner from said donor member, and a color sensor for sensing color components of said toner of said custom color on said donor roll.

12. (Original) The apparatus as recited in **claim 11**, wherein said purging system further includes a cleaning device for removing toner from said receiver roll.

13. (Cancelled)

14. (Original) The apparatus as recited in **claim 7**, further including a second developer unit for developing a remaining portion of said latent image with toner being substantially different than said toner of said custom color.